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10,7

# Gladioli

1921 - 1922

ARTHUR C. PERRIN
1112 N. E. 18th Street
Portland, Oregon

I exercise the greatest care to have everything true to name, and will replace free, or refund the money, on any stock untrue to name. If for any reason you are dissatisfied with the stock, when received, return it and your money will be refunded including any transportation charges you have paid. I want only satisfied customers.

TERMS: Net cash before shipment; 25 per cent deposit will hold winter orders until March 15th.

50 bulbs at 100 rate. 5,000 bulblets at 4 times the 1,000 price.

250 bulbs or cormels at 1000 rate, except as follows:

No divided item less than 25 cents.

No order less than \$1.00.

SHIPMENT: All stock in this list will be sent prepaid anywhere in the world that the Parcel Post goes.

Eastern orders will be sent as soon as danger of frost is past. Local and Pacific Coast orders can be sent at any time. Southern orders can be sent safely via California. Safe delivery to your Postoffice guaranteed.

Large bulbs are often unsatisfactory for the purpose of increasing your stock. Buy young vigorous stock for this purpose. Bulbs in this list are priced to give you a growing profit of 500 to 1,000 per cent. Bulblets properly cared for will often greatly exceed this.

Watch the ad in The Flower Grower for special bargains.

All stock offered, and orders accepted, subject to prior sale.

	Size	Bulbs			Bulblets
Variety	Inches	10	100	1,000	1,000
ANGOLA (Kundred) Prim	¼ to ½	\$.15	\$ 1.00_	\$ 9.00	\$ 1.00
Bulblets bloom	½ to ¾	.25	2.00	18.00	
ASHTABULA (Munsell & Harvey)	½ to ½	.20	1.50		1.50
An improved America	½ to ¾	.30	2.25		
"	1½	1.00	9.00		• • • • •
CRIMSON GLOW (Betscher)	¼ to ½	.60	5.00		7.00
"	½ to ¾	.85	7.50		
EVELYN KIRTLAND (Austin)	¼ to ½	.25	1.70	15.00	2.00
"	½ to ¾	.35	2.55	22.50	
"	1½	1.10	9.50	85.00	
GIANT WHITE (Kundred)	½ to ½	.20	1.50	13.50	1.50
"		.30	2.25	20.25	
"	¾ to 1	.40	3.00	27.00	
"	1½	.90	8.00		
HERADA (Austin)	¼ to ½	.20	1.35	12.00	2.00
"		.30	2.00	18.00	
"	¾ to 1	.40	3.00	24.00	• • • • •
<i>u</i>	1 to 1¼	.50	4.00		
"	1½	.90	8.00		
LE MARECHAL FOCH	• • •	• • •		• • • • •	10.00
LILY WHITE (Kundred)	¼ to ½	.30	2.50	22.50	2.50
<i>u</i> · · · · · · · · · · · · · · · · · · ·		.45	4.00	• • • • •	• • • • • •
<i>u</i>		1.60	15.00		• • • • •
LOVELINESS	¼ to ½	.25	2.00		1.50
u	½ to ¾	.35	3.00	• • • • •	
MYRTLE (Kundred)	1/4 to 1/2	.25	2.00	18.00	3.00
<i>u</i>		.35	3.00		
ш		.90	8.00		
		90	7.50		
MRS, DR. NORTON (Kundred)		.80	7.50	67.50	4.50
Norton is the QUEEN of all Gladioli. Will be a money-	½ to ¾ ¾ to 1	1.25 1.70	12.00 16.00	108.00 144.00	• • • • •
maker for years to come.	1 to 1¼	2.15	20.00	180.00	••••
Bulblets, per quart, \$50.00.	1 to 1 ½ 1¼ to 1½	2.70	25.00	225.00	• • • • •
14,000 to 18,000 per quart.	11/2	3.50	30.00	270.00	••••
14,000 to 10,000 per quart.	1/2	0.00	00.00	210.00	••••

All stock offered and orders accepted subject to prior sale.

Variety	Size Inches	10	Bulbs 100	1,000	Bulblets 1,000
MRS, FRANK PENDLETON (Kundred)	. ¼ to ½	\$.15	\$ .90	\$ 8.00	\$ .75
"		.20	1.35	12.00	
"		.25	1.80		*** * ** *
MRS. WM. KENT (Diener)	. ¼ to ½	.40	3.50		
"		.60	5.25		
"		2.25	20.00		• • • •
ORANGE GLORY (Kundred)	. ¼ to ½	.40	3.50	31.50	3.00
и	41 . 01	.60	5.25	47.25	
"	¾ to 1	.80	7.00		
PINK PERFECTION	¼ to ½	.15	1.10	10.00	1.25
"	½ to ¾	.25	1.70	15.00	
"	1½	.90	8.00		
PRIDE OF GOSHEN (Kundred)	.: ½ to ½	.20	1.50	13.50	2.00
"	½ to ¾	.30	2.25		
"	1½	1.00			
PRINCE OF WALES	. ¼ to ½	.20	1.50	13.50	1.50
"	½ to ¾	.30	2.25	20.25	
"	¾ to 1	.40	3.00	27.00	• • • • •
"	1 to 1¼	.50	3.75	33.75	
"	$1\frac{1}{2}$	.80	7.00	• • • • •	
RED AMARYLLIS (Kundred)	¼ to ½	.25	2.25	20.00	2.25
"	½ to ¾	.35	3.35		
"	1 ½	1.00	9.00	• • • • •	• • • • •
SCARLANO (Kundred)	¼ to ½	.50	4.50	40.50	4.50
"	½ to ¾	.75	6.75	60.75	• • • • •
"	¾ to 1	1.00	9.00	• • • • •	
"	$1\frac{1}{2}$	2.25	20.00	••••	• • • • •
SCARLET PRINCEPS (Kundred)	¼ to ½	.30	2.50	22.50	2.50
		.45	3.75	33.75	• • • • •
		.60	5.00	45.00	• • • • •
"		2.25	20.00		
SCHWABEN			.55	5.00	.50
"	½ to ¾		.80	7.50	• • • • •
WAR			.60	5.00	.50
**	1½	.75	6.50	• • • • •	

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### SMALL LOTS ARE OFFERED ON THIS PAGE

	Size			Bulblets
Variety	Inches	10	100	1,000
ALICE TIPLADY, Prim. (Kundred)	½ to ¾	<b>\$.5</b> 5	\$ 5.00	\$
BERTREX (Austin)	½ to ¾	.35	2.55	3.00
"	3/4 to 1	.45	3.40	
EUROPA	½ to ½	.25	2.00	
"	½ to ¾	.35	3.00	
"		.95	9.00	• • • • •
GIANT SALMON (Kundred)	½ to ½ 1½	.30 1.60	$\frac{2.50}{15.00}$	2.50
GRETCHEN ZANG (Kundred)		.15	1.00	1.50
<i>«</i>	½ to ¾	.20	1.50	• • • • •
IVORY (Kundred) Intensely Ruffled	$1\frac{1}{2}$	1.25	10.00	2.00
LILY LEHMAN	$1\frac{1}{2}$	.60	5.50	1.50
MRS. O. W. HALLADAY (Kundred)	½ to ½	.35	3.00	3.00
"	$1\frac{1}{2}$	.90	8.50	• • • • •
NIAGARA	½ to ½	.15	1.00	1.00
OLD GLORY (Kundred) Show variety	½ to ½	.30	2.50	2.50
<i>«</i>		.45	3.75	• • • •
"	$1\frac{1}{4}$	2.25	••••	••••
PEACE		• • • • •	.75	• • • • • • • • • • • • • • • • • • • •
« «			1.15 $1.50$	
			10.50	
ROSE GLORY (Kundred)		$1.15 \\ 2.75$	25.00	
		.60	5.40	5.00
WHITE GLORY (Kundred)		.80	7.20	••••
		.15	1.00	1.00
WHITE CLUSTER (Austin)	½ to ¾	.20	1.50	
<i>u</i>		.25	2.00	
VIOLET GLORY (Kundred)		.50	4.50	4.50
"	½ to ¾	.75	6.75	
	1 to 1¼	1.25	11.25	••••
<i></i>		2.00	18.00	
RED, WHITE AND GOLD (Kundred)	½ to ¾	1.00	9.00	9.00
и и		1.50 3.00	13.50 $27.00$	
u	172	3.00	21.00	

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Arthur C. Perrin

# TITUL C. FCII 1112 N. E. 18th Street, Portland, Oregon.

Gladioli
New Prepaid Prices:

50 at 100 rate. 250 at 1000 rate. \$1.00 minimum order. Give second choice on bulb size.

Mrs. Dr.	Norton, (	Kunderd)	
	100	1000	
½ to ½	\$ 4.00	\$ 35.00	
½ to ¾	7.00	63.00	
<sup>3</sup> / <sub>4</sub> to 1	9.00	81.00	
1 to $1_{\frac{1}{4}}$	. 11.00	99.00	
$1^{\frac{1}{4}}$ to $1^{\frac{1}{2}}$			
1½ up		135,00	1
	Rulblota		

#### Bulblets

\$2.50 per 1000. 5000 for \$10.00. Pint \$13.00 Quart \$25.00. Quart contains not less than 14,000 bulblets. Give second choice on bulb size.

Prince of Wales	
100	1000
½ to ½ \$ 1.00	\$ 9.00
½ to ¾ 1.35	12.00
<sup>3</sup> to 1 1.65	15.00
1 to $1_{\frac{1}{4}}$	18.00
1½ up 4.50	40.00
Bulblets, 5,000 for \$6,00. Qu	art \$9.00.

	Bulble	ets, 5,0	000 fo	r \$6.00	). Qu	art \$9.	00.
		Н	erada	(A	ustin		
				100		1000	)
$\frac{1}{4}$ to	$\frac{1}{2}$			\$ 1.35		\$ 12.00	)
Bulk \$12.	· ·	5,000	for S	\$8.00.	Pint	\$6.50.	Quart

Evelyn Ki	rtland	(Austin)	
	100	1000	
½ to ½		\$15.00	
to 34	5,000 for	. @10.00	
buiblets,	5,000 101	φτο.σο.	

All remittances for this season will be filled at these low prices. Full size, full count of pure healthy stock. Purity and delivery guaranteed.



Distance prevents my competing on the cheaper standard varieties at points East of Colorado. For customers within the fourth Parcel Post zone from Portland I have bulblets and bulbs from 1 inch up of the following varieties: Mrs. Francis King, Halley, Panama, America, The King, Independence and Schwaben. If in need of stock of these kinds let me quote you on your requirements.

I also have small stock of the following kinds from which I could supply bulbs and bulblets. If interested write for prices stating kinds you are interested in. Owing to heavy orders in January inquiries on these kinds cannot be cared for until February: Avalon, (Kundred), Mrs. A. E. Kundred, (Kundred), Kundred's Orange, (Kundred), Early Pendleton, (Kundred), Red Emperor and Selections from Diener's mixture.

All our stock is irrigation grown. It makes for fine, fat healthy bulbs, Write The Skinner Irrigation Co., Troy, Ohio, for full particulars of their systems.

The Barker Mfg. Co. of David City, Nebraska, make a weeder that does the work of ten men with hoes. Your garden will be the envy of all neighbors if you have one of these machines. Write them for catalogue and prices.

Mr. Raymond Champe of Walled Lake, Oakland County, Mich., has written a book called "The Gladiolus For Profit". I take pleasure in saying, that it contains more reliable, workable and practical information about growing glads than I have ever seen in a similar space before. It tells you when to plant and dig, how to cultivate and cure. You will learn to select your varieties according to the purpose you have in mind. Most of the commercial varieties are rated at their real value. There is a chapter on new varieties of merit which is worth the price of the book. Any one who spends \$5.00 per year on glads cannot afford to be without this book. Price \$1.00, send remittance as above.

If you do not see what you want in this list write for it. I have a large catalogue file and can tell you where to get it and the price. No trouble to answer letters.

Extras will be added to your order if you will send the names and addresses of your friends that grow glads. Our business is more than doubling every year and new names will be appreciated.

I grow the best named varieties and visitors are welcome throughout the season. More complete instructions may be had by stating your trouble and enclosing a stamp.

Customers should get acquainted with THE FLOWER GROWER, a monthly magazine published by Madison Cooper, Calcium, N. Y. Send for sample copy.

ARTHUR C. PERRIN

1112 N. E. Eighteenth Street
Portland, Oregon

## Culture of Gladioli

PLANTING Gladioli may be planted any time the ground is in good condition. Large bulbs should be planted five to six inches deep. Smaller bulbs less, about three inches for quarter-inch. The roots go down; therefore ground should be well pulverized and enriched below as well as above the bulbs. No fresh manure should come in contact with the bulb.

They should have full exposure to sun and will not give best results if planted in the shade or where the roots of trees or shrubbery sap the ground. Do not expect to get good results where you could not raise a good hill of potatoes.

CULTIVATION Cultivation should be constant and may be begun by raking before the shoots appear. Do not let a crust form around the plants. Gladioli are good feeders and will utilize large amounts of old manure worked into the ground through the season. The new bulbs and bulblets are formed after blooming, so cultivation should be continued for five or six weeks after bloom is cut. If water is given, a thorough soaking once a week is better than a little once a day. A mulch of lawn clippings or other fine materials helps to keep the ground cool and conserves moisture but is no substitute for cultivation.

Cultivation kills weeds. Proper cultivation conserves moisture. Cultivation enables the air to change the soil to plant food. Do not forget to cultivate.

CUTTING In cutting, at least four leaves, better six, should be left on the plant to mature the bulb. Proper cutting is good for the bulb. Never allow seed pods to form unless you want the seed. Seed forms at the expense of the bulb and increase.

Cut flowers should be placed in cold water. All wilted flowers, including seed pod, should be removed each day and stem shortened with a slanting cut. Do not crowd into a small vase. Keep vases clean. Set in a cool place at night, but never in a draught. Bloomed out tips make fine corsage bouquets.

- DIGGING After tops are killed by frost, bulbs should be dug and tops cut close to bulb. Dry for one or two days in the sun and separate bulblets from bulbs. Bulbs should be kept cool and dry in ventilated crate or basket. They will keep well in conditions favorable for potato storage: Where ground does not freeze bulbs may be left in, but it is not recommended to do so.
- BULBLETS The little offsets found around the parent bulb at digging time are called bulblets or cormels. They are always true to the parent bulb, and bulbs that please you should be marked and staked that the increase may be saved separately, and your stock propagated from these. Contrary to many peoples notions and some published articles, gladioli do not mix by being planted together and do not run out. A mixture planted for several years will change its proportions by natural division and death of less hardy varieties.

Bulblets should be kept in dry earth or sand during winter. Plant 100 to 200 to the foot in a trench the width of a hoe and cover two to three inches deep. Ground should be in the best possible condition. Soaking twenty-four to forty-eight hours in tepid water before planting improves germination. Sixty per cent is considered fair germination if planted unpeeled.

An increased germination and greater growth may be secured by opening the outer shell and planting in drills. Plant not more than two inches deep covering the bulblets with ½ inch of soil. If sand can be secured fill balance of drill with sand. Light soil will also answer. The rows should be not more than 6 feet long and arranged in beds for easy cultivation. They should be spaced 6 to 8 inches apart according to the vigor of growth of the variety. Cormels treated this way should not be planted until ground is warm enough to plant corn. Peeling may be opened with small forceps or point of knife. Do not injure inner kernel. A thickness of old burlap spread over cormels helps germination by conserving moisture. It may be left on until they are well up. Four to six weeks are required for cormels to germinate. Cormels will not germinate in dry soil.